

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY DOCKET NO. 12480-000147/US	APPLICATION NO. NEW APPLICATION
	APPLICANT(S) Masayo TAKAHASHI et al.	CONF. NO. Unknown
	FILING DATE September 29, 2005	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SNM	5,643,782	07/01/1997	ANDLEY et al.			
SNM	5,885,832	03/23/1999	IBARAKI			
SNM	5,843,780	12/01/1998	THOMSON			
SNM	US 6,200,806 B1	03/13/2001	THOMSON			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
SNM	WO 02/38741 A1	05/16/2002	WIPO			Yes	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

		Internatioal Search Report
SNM		Hirofumi SUEMORI et al., "Establishment of Embryonic Stem Cell Lines From Cynomolgus Monkey Blastocysts Produced by IVF or ICSI", 2001 wiley-liss, Inc., Developmental Dynamics 222:273-279 (2001)
SNM		Yasuhide FURUTA et al., "BMP4 is essential for lens induction in the mouse embryo", Howard Hughes Medical Institute and Department of Cell Biology, 1998, Genes & Development 12:3764-3775
SNM		Coral G. CHAMBERLAIN et al., "Evidence that fibroblast growth factor promotes lens fibre differentiation", Short Communication Vol. 6 No. 9 1987, Current Eye Research, Pgs. 1165-1169
SNM		Sotaro OOTO et al., "Induction of the differentiation of lentoids from Primate Embryonic Stem Cells" Investigative Ophthalmology & Visual Science, June 2003, Vol. 44, No. 6, Pgs. 2689-2693
SNM		Takabashi MASAYO, "Retinal Regeneration", Regenerative Medicine, Vol. 2, No. 3, August 2003, pgs. 15-19
SNM		Mariko HIRANO et al., "Generation of Structures Formed by Lens and Retinal Cells Differentiating from Embryonic Stem Cells", Developmental Dynamics 228: 664-671, December 2003
SNM		Hiroshi KAWASAKI et al., "Generation of Dopaminergic Neurons and Pigmented Epithelia From primate ES Cells by Stromal Cell-Derived Inducing Activity", PNAS, February 5, 2002, Vol. 99, No. 3, Pgs. 1580-1585
SNM		Hiroshi KAWASAKI et al., "Induction of Midbrain Dopaminergic Neurotechnique Neurons from ES Cells by Stromal Cell-Derived Inducing Activity", Neuron, Vol. 28, 31-40, October 2000
SNM		Makiko KAWAMORITA et al., "In Vitro Differentiation of Mouse Embryonic Stem Cells after Activation by Retinoic Acid", Human Cell, Vol. 15, No. 3, September 2002, Pgs. 178-182

EXAMINER <div style="text-align: center; font-size: large;">/Stacey Macfarlane/</div>	DATE CONSIDERED <div style="text-align: center; font-size: large;">03/01/2007</div>
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